

**STATEMENT OF INVENTORSHIP ERROR
IN ABSENCE OF DECEPTIVE INTENT
[37 CFR 1.324(b)(1)]**

Title of Invention: **HER-2 BINDING ANTAGONISTS**

Serial No. 09/234,208

Filed on 20 January 1999

Docket No. 49321-1



As the below-named joint inventor of the subject matter which is claimed in the patent application identified above, I hereby state in accordance with 37 CFR 1.324(b)(1) that the inventorship error of failing to include **John P. Adelman** as an inventor of the patent application occurred without any deceptive intention on the part of the applicants.

Inventor: John P. Adelman
Address: 2433 SW Mitchell Street
Residence: Portland, Oregon 97201 USA
Citizenship: Portland, Oregon USA
United States

Signature of Inventor:

A handwritten signature of "John P. Adelman" in black ink, with a large, stylized "J" and "A". Below the signature is the name "John P. Adelman" in printed capital letters.

Date signed:

1/21/99

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STATEMENT OF CURRENT INVENTORS TO CHANGE INVENTORSHIP
[37 CFR 1.324(b)(2)]

Title of Invention: **HER-2 BINDING ANTAGONISTS**

Serial No. 09/234,208

Filed on 20 January 1999



As the below-named joint inventors of the subject matter which is claimed in the patent application identified above, we hereby state in accordance with 37 CFR 1.324(b)(2) that we agree to the change of inventorship, adding **John P. Adelman** as a joint inventor to the patent application identified above, and furthermore state that the inventorship error of failing to include **John P. Adelman** as an inventor of the patent occurred without any deceptive intention on the part of the applicants.

Inventor: Joni Kristin Doherty
Address: 1914 California Avenue
Residence: Santa Monica, California 90403 USA
Citizenship: Portland, Oregon USA
United States

Inventor: Gail M. Clinton
Address: 3040 SW Beaverton Avenue
Residence: Portland, Oregon 97201 USA
Citizenship: Portland, Oregon USA
United States

Signature of Inventors:

Joni Kristin Doherty

Date signed:

1/12/00

Gail M. Clinton

1/11/00

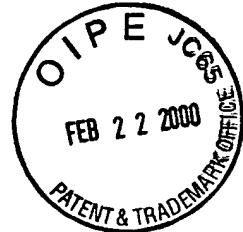
ASSIGNEE'S STATEMENT OF AGREEMENT TO CHANGE OF INVENTORSHIP
[37 CFR 1.324(b)(3)]

Title of Invention: **HER-2 BINDING ANTAGONISTS**

Serial No. 09/234,208

Filed on 20 January 1999

Docket No. 49321-1



As the sole assignee of the parties submitting a statement under 37 CFR §§1.324(b)(1) and (b)(2) in support of the present PETITION TO CORRECT INVENTORSHIP IN PATENT, **OREGON HEALTH SCIENCES UNIVERSITY**, an institution for medical research under the laws of the State of Oregon, having administrative offices at 3181 SW Sam Jackson Park Road, Portland, Oregon 97201-3098 (hereinafter referred to as ASSIGNEE), hereby states in accordance with 37 CFR §1.324(b)(3) that we agree to the change of inventorship, adding **John P. Adelman** as a joint inventor of the subject matter which is claimed in the patent application identified above;

AND, WHEREAS, the sole ASSIGNEE seeks to take action in this matter before the Office, and is desirous of acquiring the entire right, title and interest in the invention described in the said application and Patent, ASSIGNEE, in compliance with 37 CFR §3.73(b), attaches hereto a STATEMENT UNDER 37 CFR 3.73(b) specifying (by reel and frame number) evidence of the chain of title from the original joint inventors, **Joni Kristin Doherty** and **Gail M. Clinton** to ASSIGNEE, along with documentary evidence of assignment from **John P. Adelman** who is being added as a joint inventor under the present PETITION.

ASSIGNEE: **OREGON HEALTH SCIENCES UNIVERSITY**
3181 SW Sam Jackson Park Road
Portland, Oregon 97201

Executed in Portland, Oregon, this 6th day of January, 2000.

Sandra L. Shotwell
Sandra L. Shotwell, PhD, Director
Technology and Research Collaborations
Oregon Health Sciences University

STATEMENT UNDER 37 CFR 3.73(b)

Applicants: Joni Kristin Doherty and Gail M. Clinton

Application No.: 09/234,208

Filed: 20 Janauary 1999



For: **HER-2 BINDING ANTAGONISTS**

**OREGON HEALTH SCIENCES UNIVERSITY, 3181 SW Sam Jackson Park Road,
Portland, Oregon 97201-3098, an**

(Name of Assignee)

Institution for Medical Research under the laws of Oregon,

(Type of Assignee)

certifies that it is the sole assignee to the entire right, title and interest in the patent application identified above by virtue of either:

- A. An assignment of the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 9981, Frame 0083, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. **From:** **To:**
The assignment was recorded in the Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.

2. **From:** **To:**
The assignment was recorded in the Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached hereto.

Note: Separate copies (i.e., original or true copies of original) have been submitted to the Assignment Division in accordance with 37 CFR Part 3, for recordation in PTO records. See MPEP 302-302.8]

The undersigned have reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignees identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee identified above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

Sandra L. Shotwell
Sandra L. Shotwell, PhD, Director
Technology and Research Collaborations
Oregon Health Sciences University

Date: January 6, 2000



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JULY 29, 1999

DAVIS WRIGHT TREMAINE LLP
JEFFREY B. OSTER
2600 CENTURY SQUARE
1501 FOURTH AVENUE
SEATTLE, WA 98101-1688



101052410A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/28/1999

REEL/FRAME: 009981/0083
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DOHERTY, JONI KRISTIN

DOC DATE: 05/20/1999

ASSIGNOR:

CLINTON, GAIL M.

DOC DATE: 05/18/1999

ASSIGNEE:

OREGON HEALTH SCIENCE UNIVERSITY
3181 SW SAM JACKSON PARK ROAD
PORTLAND, OREGON 97201-3098

SERIAL NUMBER: 09234208

FILING DATE: 01/20/1999
ISSUE DATE:

SHAREILL COLES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

5.78.99
06-02-1999



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PATENTS ONLY

HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

Attorney Docket No. 49321-1

To the Assistant Commissioner for Patents:
Please record the attached original documents or copy thereof.

1. A. Name of conveying party(ies): Joni Kristin Doherty Gail M. Clinton	2. A. Name and address of receiving party(ies): Oregon Health Science University 3181 SW Sam Jackson Park Road Portland, OR 97201-3098
B. Additional conveying party(ies) name(s) attached? <u>Yes</u> <input checked="" type="checkbox"/> <u>No</u>	B. Additional name(s) & address(es) attached? <u>Yes</u> <input checked="" type="checkbox"/> <u>No</u>
3. A. Nature of conveyance: <input checked="" type="checkbox"/> Assignment Merger <input type="checkbox"/> Security Agreement Change of Name <input type="checkbox"/> Other _____	C. Patent No.(s)
B. Execution Date: May 18 & 20, 1999	D. Additional numbers attached? <u>Yes</u> <input checked="" type="checkbox"/> <u>No</u>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Jeffrey B. Oster</u>	6. Total number of applications and patents involved: <u>one (1)</u> .
Address: Davis Wright Tremaine LLP 2600 Century Square 1501 Fourth Avenue Seattle, WA 98101-1688	7. Total fee (37 CFR 3.41).....\$40.00 8. Charge the above fee and credit any overpayment or charge any underpayment to deposit account number 04-0258.

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: May 24, 1999

Jeffrey B. Oster

Registration No. 32,585

Total number of pages including cover sheet, attachments, and document: 2

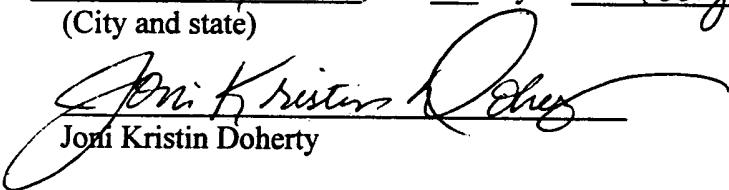
ASSIGNMENT

WHEREAS, we, Joni Kristin Doherty, residing at 3928 SE Ogden Street, Portland, Oregon 97202 and Gayle M. Clinton, residing at 3040 SW Beaverton Avenue, Portland, Oregon 97201, are the inventors named in an application for Letters Patent of the United States entitled **HER-2 BINDING ANTAGONISTS**, said application filed on January 20, 1999 and assigned application serial No. 09/234,208;

AND, WHEREAS, Oregon Health Science University, a corporation of the State of Oregon, having administrative offices at 3181 SW Sam Jackson Park Road, Portland, Oregon (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest in the invention described in the said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto said ASSIGNEE, our entire right, title to and interest in said application and said inventions and all applications and patent on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all patents on said invention(s), and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to us.

Executed in Portland, OR, this 20 day of May, 1999.
(City and state)


Joni Kristin Doherty

Executed in Portland, OR, this 18th day of May, 1999.
(City and state)


Gail M. Clinton

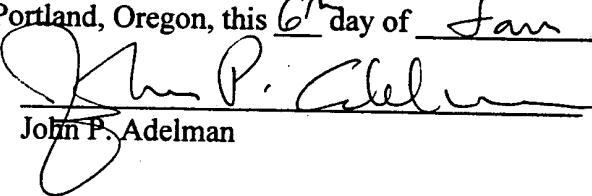
ASSIGNMENT

WHEREAS, I, **John P. Adelman**, residing at 9419 SW Corbett Lane, Portland, Oregon 97219, am an inventor named in an application for Letters Patent of the United States entitled **HER-2 BINDING ANTAGONISTS**, said application filed on January 20, 1999 and assigned application serial No. 09/234,208;

AND, WHEREAS, **Oregon Health Sciences University**, a corporation of the State of Oregon, having administrative offices at 3181 SW Sam Jackson Park Road, Portland, Oregon 97201 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest in the invention described in the said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto said ASSIGNEE, my entire right, title to and interest in said application and said inventions and all applications and patent on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by me had this sale, assignment, and transfer not been made, and I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all patents on said invention(s), and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to me.

Executed in Portland, Oregon, this 6th day of Jan, 2000.


John P. Adelman



DECLARATION AND POWER OF ATTORNEY

As the below-named inventor, I declare that I am an original, first, and joint inventor of the subject matter which is claimed in the specification identified below and for which a patent is sought on the invention as titled therein. I hereby state that I have reviewed the contents of said specification, including the claims. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56.

Inventor: John P. Adelman
Address: 2433 SW Mitchell Street
Residence: Portland, Oregon 97201
Citizenship: Portland, Oregon, USA
USA

Title of Invention: **HER-2 BINDING ANTAGONISTS**

Serial No.: 09/234,208, filed on January 20, 1999

(X) There are no earlier-filed United States Patent Applications of which priority benefit is claimed.

() We hereby claim the benefit under 35 U.S.C. §120 of the United States Patent Application listed below, and, insofar as the subject matter of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, we acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the filing date of this application:

USSN:	Filed:	Status:

POWER OF ATTORNEY

The power to prosecute this application and transact all business in the Patent and Trademark Office connected herewith is hereby granted to the following attorneys:

Jeffrey B. Oster, Registration No. 32,585
Todd M. Becker, Registration No. 43,487

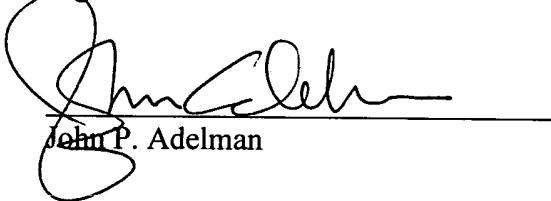
Please send all correspondence to:

Jeffrey B. Oster
Davis Wright Tremaine
2600 Century Square
1501 Fourth Avenue
Seattle, Washington 98101-1688

Telephone: (206) 628-7711
Facsimile: (206) 628-7699

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor:



John P. Adelman

Date signed:

1/6/99